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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,236	02/14/2006	Thomas Baumann	2003P10887WOUS	9606

22116 7590 02/07/2007  
SIEMENS CORPORATION  
INTELLECTUAL PROPERTY DEPARTMENT  
170 WOOD AVENUE SOUTH  
ISELIN, NJ 08830

EXAMINER
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NGUYEN, QUYNH H

ART UNIT	PAPER NUMBER
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2614

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	02/07/2007	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

**Office Action Summary**

Application No.

10/568,236

Applicant(s)

BAUMANN, THOMAS

Examiner

Quynh H. Nguyen

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 14 February 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 8-18 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 8-18 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some \* c) ☐ None of:
- 1) ☒ Certified copies of the priority documents have been received.
  - 2) ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - 3) ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |   |   |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)   | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                  | 5) <input type="checkbox"/> Notice of Informal Patent Application                       |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

## DETAILED ACTION

### ***Information Disclosure Statement***

1. The information disclosure statement (IDS) submitted on 2/14/06 was received. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

### ***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 8-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Schuster et al. (U.S. Patent 6,446,127).

As to claim 8, Schuster et al. teaches a method for setting up a call re-direction for a SIP telephone number (Fig. 3, *SIP phones 308, 312, 314, 316, and 318*) of a SIP client (Fig. 3, *SIP-based client 332 and 334*) in a communication network (Fig. 3) comprising:

detecting at a PSTN switching equipment, a sequence and a SIP telephone number entered at a PSTN subscriber telephone (Fig. 3, *PSTN phone 326*; col. 10, lines 11-35 - *where Schuster discussed system 300 is similar to system 200 in which a SIP*

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*telephone number entered at PSTN phone 326 for user relocated from SIP phone 312 to SIP phone 308);*

sending a first message having a telephone number of the PSTN subscriber telephone and the SIP telephone number, the first message sent from the PSTN to a Media Gateway Controller of the Gateway Controller (Fig. 3, Gateway 322) of the communication network (col. 10, lines 25-44);

sending a second message with the PSTN subscriber telephone number and the SIP telephone number, the second message sent from the Media Gateway Controller to a SIP Registrar of the communication network (col. 13, lines 28-67);

storing the PSTN subscriber telephone number in a Location Service database as a new contact address for the SIP telephone number (col. 13, line 59 through col. 14, line 4);

determining the new contact address from the Location Service database for a call for the SIP telephone number (col. 13, line 52 through col. 14, line 4); and

re-directing the call to the new contact address (col. 13, lines 2-5 and lines 59-67).

As to claim 9, Schuster et al. teaches a subscriber authentication is made after the sequence is entered (col. 11, lines 53-61; col. 12, lines 51-55).

As to claims 10 and 12, Schuster et al. teaches the message is a SIP:REGISTER message (col. 13, lines 56-59).

As to claim 11, Schuster et al. teaches the first message is a ISUP:IAM message (col. 12, lines 59-64).

As to claim 13, Schuster et al. teaches after storing the PSTN subscriber telephone number in a Location Service database, a confirmation is sent to the Media Gateway Controller (Fig. 5, 508).

As to claim 14, Schuster et al. teaches the confirmation is a SIP:200OK message (col. 12, lines 64-67).

As to claim 15, Schuster et al. teaches the PSTN subscriber telephone is connected to PSTN switching equipment via Voice-over-DSL (col. 8, lines 1-13), Voice-over-Cable or Voice-over IP (col. 6, lines 42-61) trunking technology.

Claims 16 and 17 are rejected for the same reasons as discussed above with respect to claim 1.

As to claim 18, Schuster et al. teaches the first message is a SIP:REGISTER message (col. 13, lines 56-59), the second message is a SIP:INVITE message (col. 13, lines 2-5), and the modified message is a SIP:INVITE (col. 13, lines 3-19 and lines 43-47).

### ***Conclusion***

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kahn et al. (U.S. Patent 5,838,665) teaches Data network telephone adaptor device.


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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh H. Nguyen whose telephone number is 571-272-7489. The examiner can normally be reached on Monday - Thursday from 6:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on 571-272-7488. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

qhn

  
Quynh H. Nguyen  
January 31, 2007